

## SECTION 09210 - GYPSUM PLASTER

## A. SUMMARY

1. Metal framing and furring.
2. **[Metal]** **[Gypsum]** lath.
3. **[Metal]** **[Plastic]** accessories.
4. Gypsum **[ready-mixed]** **[neat]** **[wood-fibered]** plastering for the following:
  - a. Suspended and furred ceilings.
  - b. **[Sound-rated]** walls and partitions.
  - c. Vertically furred surfaces.
  - d. Solid plaster partitions.

## B. QUALITY ASSURANCE

1. Mockup panels for each type of finish and application.

## C. MATERIALS

1. Metal supports for suspended ceilings, including hangers, carrying channels, and furring channels.
2. Steel Studs for Furred Ceilings: **[16 inches (406 mm)]** **[19 inches (483 mm)]** **[24 inches (609 mm)]** o.c.
3. **[Non-Load-Bearing]** **[Load-Bearing]** Steel Stud Walls: **[16 inches (406 mm)]** **[24 inches (609 mm)]** o.c.
4. Vertical Metal Furring: **[Cold-rolled channels]** **[Hat channels]** **[Z-furring]** at **[16 inches (406 mm)]** **[24 inches (609 mm)]** o.c.
5. Lath:
  - a. Expanded Metal: **[Diamond mesh]** **[Rib]**.
  - b. Gypsum: **[Plain]** **[Foil backed]** **[Type X]**.
6. Accessories: **[Cornerbeads]** **[Strip reinforcement]** **[Casing beads]** **[Curved casing beads]** **[Control joints]**.
7. Thermal Insulation: **[Unfaced mineral-fiber blanket]** **[Extruded-polystyrene board]** **[and polyethylene vapor retarder]**.

8. Sound attenuation blankets.
9. Acoustical sealant.
10. Plaster Compositions:
  - a. Three-coat work over **[metal]** **[gypsum]** lath.
  - b. Two-coat work over **[gypsum lath]** **[unit masonry]** **[concrete]**.
  - c. Finish Coat: Gypsum **[gaging plaster]** **[ready-mixed finish plaster]** **[high-strength gaging plaster]** **[Keene's cement]**.

END OF SECTION 09210